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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 2**Complete if Known**

Application Number	10/603,683
Filing Date	06/25/03
First Named Inventor	John H. Amstad
Art Unit	1761
Examiner Name	Simone
Attorney Docket Number	6189.002

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
T.F.S.		US- Re. 35,789	05-12-1998	Amstad	—
		US- 3,566,942	03-02-1971	Smith	—
		US- 3,757,677	09-11-1973	Brady et al.	—
		US- 3,848,524	11-19-1974	Semrow	—
		US- 3,946,658	03-30-1976	Smith	—
		US- 4,062,985	12-13-1977	Amstad	—
		US- 4,068,574	01-17-1978	Amstad	—
		US- 4,132,162	01-02-1979	Magnuson	—
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		US- 4,325,297	04-20-1982	Weyant	—
		US- 4,442,764	04-17-1984	Bos et al.	—
		US- 4,572,445	02-25-1986	Cristante	—
		US- 4,621,573	11-11-1986	Lange	—
		US- 4,842,883	06-27-1989	Amstad	—
		US- 5,065,672	11-19-1991	Federighi, Sr.	—
		US- 5,106,641	04-21-1992	Bichel	—
		US- 5,245,918	09-21-1993	Volk, Sr.	—
		US- 5,245,919	09-21-1993	Neidigh	—
		US- 5,285,548	02-15-1994	Moll	—

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
T.F.S.		EP 0 518 209 B1	10-18-1995	Popma et al.	—	
		EP 0 714 241 B1.	11-10-1999	Le Faou et al.	—	
		EP 0 892 612 B1	10-02-2002	Fuhrman	—	
		EP 1 139 837 B1	12-04-2002	Karkos, Jr.	—	

Examiner
Signature

T.F. Simone

Date
Considered

03/17/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

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		Number-Kind Code ² (if known)			
DS		US- 5,329,845	07-19-1994	Bichel	—
DS		US- 5,431,094	07-11-1995	Savage, Sr.	—
DS		US- 5,617,783	04-08-1997	Beeler	—
DS		US- 5,662,034	09-02-1997	Fuhrman	—
DS		US- 5,704,281	01-06-1998	Huang	—
DS		US- 5,752,436	05-19-1998	Fuhrman	—
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DS		US- 5,950,529	09-14-1999	Molloy	—
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Examiner Signature	T. F. Simone	Date Considered	03/17/04
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